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# NOTICE OF ALLOWANCE AND FEE(S) DUE

23712

7590

04/25/2007

PAUL J WHITE, SENIOR COUNSEL NATIONAL RENEWABLE ENERGY LABORATORY (NREL) 1617 COLE BOULEVARD GOLDEN, CO 80401-3393

**EXAMINER** GITOMER, RALPH J ART UNIT PAPER NUMBER

1657

DATE MAILED: 04/25/2007

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/511 929	10/18/2004	Michael Seibert	NREI 02-00	2030

TITLE OF INVENTION: FLUORESCENCE TECHNIQUE FOR ON-LINE MONITORING OF STATE OF HYDROGEN-PRODUCING

MICROORGANISMS

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$700	\$300	\$0	\$1000	07/25/2007

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

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I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

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B. If the status above is to be removed, check box 5b on Part B -Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

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B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

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23712	7590 04/25	/2007	nav	e its own certificate	e of mailing or transmiss	sion.
NATIONAL RE 1617 COLE BO	ULEVARD	NSEL GY LABORATOR	Y (NREL)  I he Stat add tran	Cer ereby certify that the tes Postal Service veressed to the Mail smitted to the USP	tificate of Mailing or Tais Fee(s) Transmittal is with sufficient postage for ISSUE FEE add TO (571) 273-2885, on	Fransmission being deposited with the United or first class mail in an envelope dress above, or being facsimile the date indicated below.
GOLDEN, CO 8	30401-3393					(Depositor's name)
						(Signature)
				•		(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVENTOR		ATTORNEY DOCKET N	NO. CONFIRMATION NO.
10/511,929	10/18/2004	<u> </u>	Michael Seibert		NREL 02-09	2030
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nonprovisional	YES	\$700	\$300	\$0	\$1000	07/25/2007
EXAMINER ART UNIT			CLASS-SUBCLASS			
GITOMER, RALPH J 1657			435-041000	_		
☐ "Fee Address" indi	ondence address (or Cha 8/122) attached. ication (or "Fee Address 12 or more recent) attach	nge of Correspondence	registered attorney or agent) and the names of up to			
	ess an assignee is ident h in 37 CFR 3.11. Comp		THE PATENT (print or ty) data will appear on the p T a substitute for filing an (B) RESIDENCE: (CIT)	atent. If an assign assignment.		the document has been filed for
Please check the appropri	iate assignee category or	categories (will not be pr	rinted on the patent) :	Individual Co	orporation or other priva	te group entity Government
	are submitted:  Io small entity discount p	permitted)	4b. Payment of Fee(s): (Please first reapply any previously paid issue fee shown above)  ☐ A check is enclosed. ☐ Payment by credit card. Form PTO-2038 is attached. ☐ The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form).			
5. Change in Entity Stat	tus (from status indicated s SMALL ENTITY statu		☐ b. Applicant is no lon			
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This collection of inform an application. Confident submitting the completed this form and/or suggesti	ation is required by 37 Cliality is governed by 35 I application form to the ons for reducing this but	FR 1.311. The information U.S.C. 122 and 37 CFR USPTO. Time will vary rden, should be sent to the	on is required to obtain or 1.14. This collection is est depending upon the indiverse Chief Information Office	etain a benefit by the imated to take 12 midual case. Any coor, U.S. Patent and	he public which is to file ninutes to complete, inc mments on the amount Trademark Office, U.S.	e (and by the USPTO to process) cluding gathering, preparing, and of time you require to complete Department of Commerce, P.O.

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	EWABLE ENERGY L	ART UNIT	PAPER NUMBER		
1617 COLE BOU GOLDEN, CO 80			1657 DATE MAILED: 04/25/2007		

## Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 362 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 362 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.